IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bjarne Due LARSEN, et al.

Application No.: 09/792,286 Filed: February 22, 2001

For: NOVEL ANTIARRYTHMIC PEPTIDES

Group No.: 1654

Examiner: Teller, Roy R.

Conf. No. 9322

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTIFICATION OF FILING OF CONTINUING, DIVISIONAL OR CONTINUED PROSECUTION APPLICATION

Notif	ication is hereby being made of the filing of	a:	
	[X] continuation		
	[] continuation-in-part		
	CERTIFICATION UNDER (When using Express Mail, the Express Mail of		bel number is mandatory;
I hereb	by certify that, on the date shown below, this correspo	ndence is being:	
	1	MAILING	
X	deposited with the United States Postal Service in 1450, Alexandria, VA 22313-1450.	an envelope ado	dressed to the Commissioner for Patents, P.O. Box
	37 C.F.R. section 1.8(a)		37 C.F.R. section 1.10*
	with sufficient postage as first class mail.	赵	as "Express Mail Post Office to Addressee" Mailing Label No. EV438994174US (mandatory)
	TRA	NSMISSION	(======================================
	transmitted by facsimile to the Patent and Tradem		
		P	trisia a. Sames
		Signa	ture
Date:	February 4, 2004	Patr	ricia A. Barnes
	-	(type o	or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable C.F.R.e, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

[]	divisional continued prosecution	
application for	this case	
[X]	concurrently herewith.	
[X]	on <u>February 4, 2004</u>	
	Date	
		SIGNATURE OF PRACTITIONER
Reg. No. 40,92	7	Robert L. Buchanan
1408, 170, 143, 14	,	(type or print name of practitioner) EDWARDS & ANGELL, LLP
Tel. No. (617)		P. O. Box 55874, Boston, MA 02205
Fax Nos.: (617)) 439-4170 / 7748	P.O. Address
Customer No.:	21874	

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. Section 112. Each prior application must also be:

- (I) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in Section 1.51(b); or
- (iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or
- (iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).

37 C.F.R. Section 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. Section 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and nonshiny paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62). NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. ... "37 C.F.R. Section 1.84(c)). (complete the following, if applicable) The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO [] ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. Section 1.84(b). [X] **Formal** Informal В. Other Papers Enclosed _6_ Pages of declaration and power of attorney (A copy from USSN 09/792,286) Pages of Abstract X Other – Application cover sheet Additional Papers Enclosed [] Amendment to claims Cancel in this applications claims _____ []_____ before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) Add the claims shown on the attached amendment. (Claims added have been []numbered consecutively following the highest numbered original claims.) [X]Preliminary Amendment Information Disclosure Statement (37 C.F.R. Section 1.98) [X]Form PTO-1449 (PTO/SB/08A and 08B) - Two sheets [X] Citations [] Declaration of Biological Deposit [] [] Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

148 Pages of Specification 26 Pages of Claims _15_ Sheets of Drawing

4.

	[]	Special Comments Other				
5.	Declar	ration or Oath (including power of attorney)				
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under Section 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting Section 1.47 status or, if a nonsigning person under Section 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. Section 1.63(d)(1)-(3).					
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. Section 1.63(a)(1)-(4).					
NOTE:	A The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.62, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(l) is filed supplying or changing the name or names of the inventor or inventors. 37 C.F.R. Section 1.41(a)(1).					
	[]	Enclosed				
		Executed by				
		(check all applicable boxes)				
		 [] inventor(s). [] legal representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43. [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 				
		[] This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.				
	[]	Not Enclosed.				
NOTE:	applicat	the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. tion contains subject matter in addition to the International Application, the application may be treated as a sation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION				

TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

Authorization of Attorney(s) to Accept and Follow Instructions from Representative

[]

		[X]	Application is made by a person authorized under 37 C.F.R. 1.41 on behalf of <i>all</i> the above named inventor(s).
	(The de	eclaratio	on or oath, along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).
			[] Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. Section 1.41(d))
6.	Invent	orship S	Statement
WARNI	NG:		med inventors are each not the inventors of all the claims an explanation, including the ownership crious claims at the time the last claimed invention was made, should be submitted.
The inv	ventorsh	ip for al	l the claims in this application are:
	[X]	The san	me. or
	[]		e same. An explanation, including the ownership of the various claims at the time claimed invention was made, is submitted. will be submitted.
7.	Langu	age	
NOTE:	translati	on of the r	luding a signed oath or declaration may be filed in a language other than English. An English non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section
	[X]	English Non-E	
		[]	The attached translation includes a statement that the translation is accurate. 37 C.F.R. Section 1.52(d).
8.	Assign	ment	
	[]	An ass	ignment of the invention to
		[]	is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCU-

		PTC	NT) ACCOMPANY 0 1595 is also attach follow.		T APPLICA	ΓΙΟΝ" or [] FORM
NOTE:		_	nitted with a new applica of May 4, 1990 (1114 O.C	·	letters-one for t	he application and one for
WARNI	NG:		ted "STATEMENT UNDE on is filed by an assignee.			iled when a continuation-in- 1-64.
9.	Certif	ied Copy				
	Certifi	ed copy(ies) o	of application(s)			
	Cou	ntry	Ā	Appln. no.	<u></u>	Filed
	Cou	ntry	F	Appln. no.		Filed
	Cou	ntry	F	Appln. no.		Filed
NOTE:	C.F.R. S This iten applicat entitled	ection 1.55(a) a n is for any forei ion or Internatio to priority from (nd 1.63. gn priority for which the onal Application from wh a prior foreign applicatio	application being filed ich this application clai on, then complete item 1	directly relates. ms benefit unde 8 on the ADDE	r 35 U.S.C. 120 is itself D PAGES FOR NEW
10.			AITTAL WHERE BENEF 7 C.F.R. Section 1.16		PLICATION(S) (CLAIMED.
	A.	[X] Reg	ular application			
			CLAI	MS AS FILED		
Claims	3	Number Fi	led Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$750.00
Total (Claims	(37 C.F.R.	Section	1.16(c))		ψ150.00

	20	=
-	Z.V	_

x \$18.00

Independent Claims (37 C.F.R. Section 1.16(b))			- 3 = x			
Claim	ole Deper (s), if any F.R. Sect	<i>'</i>				
			+	\$280.00		
	[]	Amendment cancell Amendment deleting Fee for extra claims	g multiple-deper	ndencies is enclose	ed.	
NOTE:		of the time period set for				lled by amendment, prior to the otice of fee deficiency. 37 C.F.I
			Fil	ling Fee Calculation	on	\$
	В.	[] Design app (\$330.0037 C.F.R	. Section 1.16(f)) ling Fee Calculatio	on	\$
	C.	[] Plant applic (\$520.0037 C.F.R	. Section 1.16(g)) ling Fee Calculation	on	\$
11.	Small I	Entity Statement(s)				·
	[]	Statement(s) that th (are) attached.	is is a filing by	a small entity und	ler 37 C.F.I	R. Section 1.9 and 1.27
WARN	ING:	available and desired. S	tatus as a small ent	ity in one application o	or patent does	or patent in which the status s not affect any other application pendent upon the application o

patent in which the status has been established. The refiling of an application under Section 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under Section 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small

entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this Section." 37 C.F.R.

WARNING:

"Small entity status must not be established when the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).

			(co	mplete the	e following, if applied	able)			
	[]			, filed	med in prior applica on ler:		n which	benefit	is being
		35 U.S	S.C. Section	[] [] []	119(e), 120, 121, 365(c),				
		and wh	nich status as a	small enti	ty is still proper and	desired.			
		[]	A copy of the	statemen	t in the prior applica	tion is inch	ıded.		
		Filing	Fee Calculatior	ı (50% of	A, B or C above)	\$			
NOTE:					a small entity status is est vo-month period is not ex				
12.	Reques	st for In	ternational-Ty	pe Searc	h (37 C.F.R. Section	1.104(d))			
				(comp	lete, if applicable)				
	[]				l-type search report rits takes place.	for this a	pplicatior	at the t	ime when
13.	Fee Pa	yment E	Being Made at	This Tim	n e				
	[X]	Not En	nclosed						
		[X]		e surcha	aid at this time. rge required by 37	7 C.F.R. S	ection 1.	16(e) cai	n be paid

(New Application Transmittal--page 9 of 13)

	[]	Enclose	rd	•
		[]	Filing fee	\$
		[]	Recording assignment (\$40.00; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. Sections 1.47 and 1.17(i))	\$
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k))	\$
		[]	Processing and retention fee (\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))	\$
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))	\$
NOTE:	complete and 1.78(the applica (a)(1), indi	1.21(l) establishes a fee for processing and retaining any application tation pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the chacate that in order to obtain the benefit of a prior U.S. application, eithing and retention fee of Section 1.21(l) must be paid, within 1 year f	nges to 37 C.F.R. Section 1.53 her the basic filing fee must be
			Total Fees Enclosed	\$
14.	Method	l of Payr	nent of Fees	
	[]	Check i	n the amount of \$	
	[]		Account No in the amount of \$cate of this transmittal is attached.	
NOTE:	Fees shou	ld be itemi	zed in such a manner that it is clear for which purpose the fees are paid	. 37 C.F.R. Section 1.22(b).
15.	Author	ization t	o Charge Additional Fees	

WARNING:			y count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim re authorized.	
	[]		mmissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No	
		[]	37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)	
		[]	37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)	
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in notice of fee deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge additional class, except possibly when dealing with amendments after final action.			
		[]	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)	
		[]	37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).	
		[]	37 C.F.R. Section 1.17 (application processing fees)	
NOTE:	requiring extension or all requ future rep fee set for	a petition j of time for uired exten ly requirin th in Secti uiring a po	nay be submitted in an application that is an authorization to treat any concurrent or future reply, for an extension of time under this paragraph for its timely submission, as incorporating a petition for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, sion of time fees will be treated as a constructive petition for an extension of time in any concurrent or g a petition for an extension of time under this paragraph for its timely submission. Submission of the for 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent etition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section	
		[]	37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))	

If no fees are to be paid on filing, the following items should <u>not</u> be completed.

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance.

37 C.F.R. Section 1.311(b)).

NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. Section 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

WARNING:

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

]	Credit Account No.
L]	Credit Account No.

[] Refund



SIGNATURE OF PRACTITIONER

Reg. No. 40,927

Tel. No.: (617) 439-4444

Fax Nos.: (617) 439-4170 / 7748

Customer No.: 21874

Robert L. Buchanan

(type or print name of practitioner) EDWARDS & ANGELL, LLP

P. O. Box 55874, Boston, MA 02205

P.O. Address

[X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

		Application(s) Claimed
		Number of pages added5
	[X]	Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added9
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added
	[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added
]	State	ment Where No Further Pages Added
		further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)
	[]	This transmittal ends with this page.

#432035

(New Application Transmittal--page 13 of 13)

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

K) deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 37 C.F.R. Section 1.8(a)

[]

37 C.F.R. Section 1.10*

with sufficient postage as first class mail. as "Express Mail Post Office to Address" **K**]

Mailing Label No. EV438994174US

(mandatory)

TRANSMISSION

[] transmitted by facsimile to the Patent and Trademark Office (703)

Date: February 4, 2004

Signature

Patricia A. Barnes

(type or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Bjarne Due LARSEN; Jørgen Søberg PETERSEN; Eddi MEIER; Anne Louise KJØLBYE; Niklas Rye Jørgensen; Morten Schak NIELSEN; James B. MARTINS; and Niels-Henrik HOLSTEIN-RATHLOU

WARNING:

37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): NOVEL ANTIARRYTHMIC PEPTIDES

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X] [] []	Original (nonprovisional) Design Plant	
WARNING:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-part application.	
WARNII	VG:	Do not use this transmittal for the filing of a provisional application.	
NOTE:	TRANSM	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION IITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-part (C-I-P).	

2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.



ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. Section 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. Section 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. Section 120, 121 or 365(c). (35 U.S.C. Section 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. Section 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. Section 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. Section 1.78(a)(4).

[] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE	
/		

B. 35 U.S.C. Sections 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under Section 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See Section 1.14(a)). 37 C.F.R. Section 1.78(a)(2).

[X] "This application is a

	[X] continuation			
	[] continuation-in-part			
	[] divisional			
of	copending application(s)		•	
[X]	application number <u>09/792,286</u>	filed on	February 22, 2	2001"
[]	International Applicationdesignated the U.S."		filed on	and which
NOTE:	The proper reference to a prior filed PCT the filing date of the PCT application that a		d the U.S. national phase i	s the U.S. serial number and
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.			
NOTE:	The deadline for entering the national phe April 28, 1987 (1079 O.G. 32 to 46) as follows:	•	international application w	vas clarified in the Notice of
	"The Patent and Trademark Office consider priority date if the United States has been a filed prior to the expiration of the 19th moderation of International Preliminary Examples expiration of the 19th month from the procommunicated to the Patent and Trademinternational application has not been comperiod respectively, the international application of Section 1.495. A continuing application the international application."	designated and no Dend onth from the priority do mination which elected riority date, provided to tark Office within the mmunicated to the Pat ication becomes abando ave been placed in the t	and for International Prelimate and until the 32nd mon the United States of Americhat a copy of the interna 20 or 30 month period re- tent and Trademark Office oned as to the United State rules as paragraph (h) of S	ninary Examination has been the from the priority date if a ca has been filed prior to the tional application has been expectively. If a copy of the within the 20 or 30 monthers 20 or 30 monthers 20 or 30 months from the section 1.494 and paragraph
[X]	"The nonprovisional application de		filed February	22, 2001 ,
	claims the benefit of U.S. Provision	nal Application(s) N	lo(s).:	
APPLI	CATION NO(S).:		F	TLING DATE
60/	² 51,659			r 6, 2000 "
	_/			u
[]	Where more than one reference is r	made above please o	combine all references	into one sentence.

18. Relate Back--35 U.S.C. Section 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Denmark	PA 2000 00288	23 February 2000		
<u>Denmark</u>	PA 2000 00738	04 May 2000		
Country	Appln. no.	Filed		
The cer	rtified copy(ies) has (have)			
[X] bee	en filed on Dec. 30, 2002	in prior application 09/792 286		
[X] been filed on				
		·		
[] is ((are) attached.			
WARNING:	Bureau may not be relied on without any need to file application. This is so because the certified copy of Bureau is placed in a folder and is not assigned a U. folders are disposed of if the national stage is not ente needed later in the prosecution of a continuing applicate documents from the folders and transfer them to the transfer, retrieve the folders, make suitable record notat such copies in the Continuing Application are substituted.	have been communicated to the PTO by the International a certified copy of the priority application in the continuing the priority application communicated by the International S. serial number unless the national stage is entered. Such ared. Therefore, such certified copies may not be available if ion. An alternative would be to physically remove the priority continuing application. The resources required to request ions, transfer the certified copies, enter and make a record of tantial. Accordingly, the priority documents in folders of attonal stage may not be relied on. Notice of April 28, 1987		
19. Maintenance of Copendency of Prior Application				
	PTO finds it useful if a copy of the petition filed in the p papers constituting the filing of the continuation applicati	orior application extending the term for response is filed with on. Notice of November 5, 1985 (1060 O.G. 27).		
A. []	Extension of time in prior application			
(This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.)				
[]	A petition, fee and response extends the term	in the pending prior application until		
	[] A copy of the petition filed in prior applic	eation is attached.		
B. []	Conditional Petition for Extension of Time in	Prior Application		
(complete this item, if previous item not applicable)				
[]	A conditional petition for extension of time is	being filed in the pending prior application.		

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed--page 3 of 5)

	[] A copy of the conditional petition filed in the prior application is attached.
20. Fu	rther Inventorship Statement Where Benefit of Prior Application(s) Claimed
	(complete applicable item (a), (b) and/or (c) below)
(a) [X]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
	[X] the same.
	[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b) []	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
	[] the same.
	[] the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be deleted)
(c) [X]	The inventorship for all the claims in this application are
	[X] the same.
	[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted.
	[] will be submitted.
21. Ab	andonment of Prior Application (if applicable)
[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE:	According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed--page 4 of 5)

date to the continuing application.

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING.	"The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (I) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P. Section 706.07(b), 7th ed.
re	here it is possible that the claims on file will give rise to a first action final for this continuation application and for some ason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a tition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
[] T	here is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small	Entity (37 C.F.R. Section 1.28(a))
	pplicant has established small entity status by the filing of a statement in parent application on
[A copy of the statement previously filed is included.
WARNING	See 37 C.F.R. Section 1.28(a).
WARNING.	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 7th ed. (emphasis added).
24. NOT	FICATION IN PARENT APPLICATION OF THIS FILING
	notification of the filing of this heck one of the following)
[2	[X] continuation
[] continuation-in-part
[] divisional
is being fi 120.	led in the parent application, from which this application claims priority under 35 U.S.C. Section
#432037	